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AF

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Dated: November 7, 2006 Signature: [Signature]  
(Andrew T. Zidel)

**EXPEDITED PROCEDURE**  
Group Art Unit: 2144  
Docket No.: SCEI 3.0-054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: :  
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Suzuoki et al. :   
:   
Application No.: 09/816,004 : Group Art Unit: 2144  
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Filed: March 22, 2001 : Examiner: J. R. Maniwang  
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For: COMPUTER ARCHITECTURE AND :   
: SOFTWARE CELLS FOR BROADBAND :   
: NETWORKS :   
:

REPLY PURSUANT TO 37 CFR § 1.116

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 8, 2006, finally rejecting claims 1-3, 5-8, 10-18, 20-27, 46, 48-55 and 57-63, applicants submit the following remarks: